

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	653	(434/247).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L2	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L3	14	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L4	50	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L5	61	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L6	45	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L7	19	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L8	3381	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L9	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L10	1078	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38

L11	338	( (heart adj rate) or breath\$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L12	53	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L13	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L14	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L15	33	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L16	3	( ( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L17	30	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L18	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L19	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L20	21	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L21	216	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L22	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L23	37	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L24	2	((("7056265") or ("20020022551"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38

L25	699	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L26	324	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L27	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L28	3	"HALL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L29	46	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L30	129	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L31	102	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L32	7	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L33	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L34	3	((("5410472") or ("6939881") or ("6592502"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L35	59	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L36	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L37	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L38	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L39	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L40	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38

L41	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L42	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L43	3	( ( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L44	835	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L45	0	"434"/\$3.class. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L46	1	"434"/\$.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L47	78	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L48	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L49	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L50	14	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L51	50	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L52	61	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38

L53	45	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L54	19	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L55	3381	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L56	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L57	1078	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L58	338	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L59	53	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L60	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L61	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L62	33	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L63	3	( ( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38

L64	30	exhaustion and ( VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L65	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L66	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L67	21	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L68	216	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L69	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L70	37	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L71	2	((("7056265") or ("20020022551")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L72	699	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L73	324	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L74	0	"HAI-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L75	3	"HAI-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L76	46	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L77	129	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L78	102	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38

L79	7	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L80	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L81	3	((("5410472") or ("6939881") or ("6592502"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L82	59	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L83	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L84	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L85	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L86	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L87	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L88	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L89	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L90	3	(( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L91	835	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L92	0	"434"/\$3.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L93	1	"434"/\$.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38

L94	78	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L95	1	("6554776").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L96	13	("3895630"   "4463764"   "5297558"   "5410472"   "6176241"   "6387053"). PN. OR ("6554776").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L97	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L98	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L99	14	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L100	50	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L101	61	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L102	45	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38



L103	19	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L104	3381	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L105	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L106	1078	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L107	338	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L108	53	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L109	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L110	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:38
L111	33	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L112	3	( ( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L113	30	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L114	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L115	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L116	21	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L117	216	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L118	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L119	37	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L120	2	((("7056265") or ("20020022551")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L121	699	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L122	324	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L123	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L124	3	"HAIL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L125	46	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L126	129	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L127	102	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L128	7	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L129	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L130	3	((("5410472") or ("6939881") or ("6592502")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L131	59	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L132	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L133	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L134	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L135	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L136	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L137	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L138	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L139	3	( ( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L140	835	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L141	0	"434"/\$3.class. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L142	1	"434"/\$.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L143	78	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L144	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L145	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L146	14	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L147	50	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L148	61	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L149	45	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L150	19	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L151	3381	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L152	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L153	1078	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L154	338	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L155	53	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L156	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L157	0	(( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L158	33	(( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L159	3	(( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L160	30	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L161	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L162	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L163	21	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L164	216	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L165	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L166	37	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L167	2	((("7056265") or ("20020022551")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L168	699	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L169	324	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L170	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L171	3	"HALL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L172	46	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L173	129	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L174	102	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L175	7	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L176	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L177	3	((("5410472") or ("6939881") or ("6592502"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L178	59	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L179	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L180	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L181	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L182	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L183	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L184	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L185	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L186	3	( ( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L187	835	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L188	0	"434"/\$3.cls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L189	1	"434"/\$.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L190	78	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L191	1677	exercise and exhaustion	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L192	30	exercise and (exhaustion with detect\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L193	243	exercise and (exhaustion with determin\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L194	1	("4,984,158").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L195	480	exercise and (fatigue with determin\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L196	268	exercise and (fatigue with detect\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L197	165	exercise and (fatigue with detect\$5) and computer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L198	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L199	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L200	14	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L201	50	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L202	61	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L203	45	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L204	19	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L205	3381	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L206	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L207	1078	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L208	338	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L209	53	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L210	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L211	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39



L212	33	(( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L213	3	(( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L214	30	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L215	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L216	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L217	21	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L218	216	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L219	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L220	37	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L221	2	((("7056265") or ("20020022551"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L222	699	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L223	324	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L224	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L225	3	"HAIL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L226	46	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L227	129	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L228	102	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L229	7	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L230	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L231	3	((("5410472") or ("6939881") or ("6592502"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L232	59	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L233	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L234	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L235	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L236	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L237	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L238	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L239	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L240	3	( ( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L241	835	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L242	0	"434"/\$3.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L243	1	"434"/\$.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L244	78	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L245	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L246	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L247	14	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L248	50	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L249	61	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L250	45	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L251	19	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L252	3381	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L253	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L254	1078	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L255	338	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L256	53	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L257	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L258	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L259	33	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L260	3	( ( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L261	30	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L262	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L263	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L264	21	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L265	216	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L266	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L267	37	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L268	2	((("7056265") or ("20020022551")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L269	699	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L270	324	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L271	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L272	3	"HAIL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L273	46	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L274	129	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L275	102	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L276	7	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L277	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L278	3	((("5410472") or ("6939881") or ("6592502")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L279	59	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L280	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L281	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L282	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L283	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L284	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L285	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L286	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L287	3	( ( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L288	835	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L289	0	"434"/\$3.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L290	1	"434"/\$.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L291	78	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L292	1	("6554776").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L293	13	("3895630"   "4463764"   "5297558"   "5410472"   "6176241"   "6387053"). PN. OR ("6554776").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L294	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L295	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L296	14	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L297	50	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L298	61	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L299	45	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L300	19	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L301	3381	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L302	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L303	1078	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L304	338	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L305	53	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L306	0	(( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L307	0	(( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L308	33	(( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L309	3	(( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L310	30	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L311	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L312	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L313	21	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L314	216	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L315	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L316	37	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L317	2	((("7056265") or ("20020022551")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L318	699	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L319	324	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L320	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39



L321	3	"HAIL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L322	46	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L323	129	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L324	102	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L325	7	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L326	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L327	3	((("5410472") or ("6939881") or ("6592502"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L328	59	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L329	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L330	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L331	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L332	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L333	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L334	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L335	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L336	3	( ( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L337	835	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L338	0	"434"/\$3.cls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L339	1	"434"/\$.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L340	78	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L341	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L342	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L343	14	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L344	50	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L345	61	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L346	45	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L347	19	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L348	3381	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L349	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L350	1078	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L351	338	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L352	53	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L353	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L354	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L355	33	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L356	3	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L357	30	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L358	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L359	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L360	21	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L361	216	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L362	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L363	37	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L364	2	((("7056265") or ("20020022551"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L365	699	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L366	324	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L367	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L368	3	"HAIL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L369	46	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L370	129	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L371	102	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L372	7	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L373	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L374	3	((("5410472") or ("6939881") or ("6592502"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L375	59	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L376	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L377	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L378	653	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L379	204	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L380	4048	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L381	0	"HAI-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L382	546	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L383	3	( ( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L384	835	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L385	0	"434"/\$3.class. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L386	1	"434"/\$.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L387	78	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L388	1677	exercise and exhaustion	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L389	30	exercise and (exhaustion with detect\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39

L390	243	exercise and (exhaustion with determin\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L391	1	("4,984,158").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L392	480	exercise and (fatigue with determin\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L393	268	exercise and (fatigue with detect\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
L394	165	exercise and (fatigue with detect\$5) and computer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/19 14:39
S1	595	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 12:49
S2	158	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 12:50
S3	12	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:15
S4	45	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 12:51
S5	50	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:22
S6	44	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137").PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:17
S7	12	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/22 13:27

S8	2777	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 13:58
S9	3305	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 13:58
S10	875	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 13:58
S11	235	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 13:58
S12	36	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 14:04
S13	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 15:14
S14	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 15:15
S15	14	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 15:15
S16	3	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 15:17
S17	12	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 15:51
S18	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 15:54
S19	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 15:55
S20	19	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 16:00
S21	166	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/20 16:16

S22	422	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/14 21:49
S23	20	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/14 21:51
S24	2	((("7056265") or ("20020022551"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/14 21:57
S25	546	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/14 21:57
S26	259	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/14 21:58
S27	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/14 22:01
S28	3	"HALL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/14 22:01
S29	36	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/14 22:52
S30	92	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/14 22:52
S31	70	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/14 22:52
S32	5	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/16 17:52
S33	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/16 17:52
S34	3	((("5410472") or ("6939881") or ("6592502"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/16 18:23
S35	32	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/16 18:36
S36	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/28 11:25
S37	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/28 11:26



S38	607	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 14:59
S39	166	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 14:59
S40	3363	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 14:59
S41	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 14:59
S42	429	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 14:59
S43	3	( ( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 14:59
S44	704	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/20 14:59
S45	0	"434"/\$3.class. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/21 13:53
S46	1	"434"/\$3.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/21 13:53
S47	70	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/21 13:54
S48	613	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S49	173	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S50	12	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55

S51	46	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S52	54	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S53	44	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S54	17	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S55	2951	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S56	3521	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S57	943	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S58	273	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S59	43	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S60	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S61	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55

S62	29	(( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S63	3	(( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S64	27	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S65	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S66	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S67	19	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S68	182	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S69	458	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S70	30	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S71	2	((("7056265") or ("20020022551"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S72	590	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S73	280	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S74	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S75	3	"HAIL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S76	38	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55

S77	107	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S78	84	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S79	6	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S80	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S81	3	((("5410472") or ("6939881") or ("6592502"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S82	37	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S83	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S84	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S85	613	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S86	173	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S87	3521	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S88	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S89	458	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S90	3	( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S91	725	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S92	0	"434"/\$3.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55

S93	1	"434"/\$.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S94	72	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/09/16 15:55
S95	1	("6554776").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 14:25
S96	12	("3895630"   "4463764"   "5297558"   "5410472"   "6176241"   "6387053"). PN. OR ("6554776").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 14:26
S97	635	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S98	191	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S99	13	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S100	47	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S101	59	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36

S102	44	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S103	18	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S104	3164	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S105	3779	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S106	1005	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S107	304	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S108	47	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S109	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S110	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S111	31	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S112	3	( ( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36

S113	28	exhaustion and ( VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S114	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S115	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S116	19	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S117	199	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S118	499	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S119	35	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S120	2	((("7056265") or ("20020022551")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S121	645	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S122	301	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S123	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S124	3	"HALL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S125	39	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S126	115	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S127	91	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36

S128	6	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S129	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S130	3	((("5410472") or ("6939881") or ("6592502"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S131	46	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S132	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S133	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S134	635	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S135	191	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S136	3779	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S137	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S138	499	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S139	3	(( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S140	779	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S141	0	"434"/\$3.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S142	1	"434"/\$.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36



S143	76	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S144	635	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S145	191	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S146	13	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S147	47	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S148	59	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S149	44	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S150	18	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S151	3164	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36

S152	3779	( (heart adj rate) or breath\$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S153	1005	( (heart adj rate) or breath\$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S154	304	( (heart adj rate) or breath\$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S155	47	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S156	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S157	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S158	31	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S159	3	( ( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S160	28	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S161	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S162	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S163	19	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S164	199	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S165	499	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36

S166	35	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S167	2	((("7056265") or ("20020022551")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S168	645	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S169	301	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S170	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S171	3	"HALL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S172	39	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S173	115	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S174	91	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S175	6	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S176	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S177	3	((("5410472") or ("6939881") or ("6592502")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S178	46	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S179	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S180	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S181	635	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36

S182	191	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S183	3779	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S184	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S185	499	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S186	3	(( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S187	779	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S188	0	"434"/\$3.class. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S189	1	"434"/\$.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S190	76	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/15 15:36
S191	1600	exercise and exhaustion	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:00
S192	28	exercise and (exhaustion with detect\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:00
S193	240	exercise and (exhaustion with determin\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:03
S194	1	("4,984,158").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:06

S195	462	exercise and (fatigue with determin\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:09
S196	246	exercise and (fatigue with detect\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:09
S197	158	exercise and (fatigue with detect\$5) and computer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/02 15:09
S198	641	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S199	196	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S200	13	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S201	48	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S202	60	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S203	44	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S204	18	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S205	3227	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S206	3850	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02

S207	1022	( (heart adj rate) or breath\$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S208	315	( (heart adj rate) or breath\$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S209	51	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S210	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S211	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S212	32	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S213	3	( ( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S214	29	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S215	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S216	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S217	20	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S218	203	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S219	510	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S220	35	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02

S221	2	((("7056265") or ("20020022551")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S222	658	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S223	307	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S224	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S225	3	"HALL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S226	41	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S227	117	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S228	93	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S229	6	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S230	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S231	3	((("5410472") or ("6939881") or ("6592502")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S232	46	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S233	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S234	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S235	641	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S236	196	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02

S237	3850	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S238	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S239	510	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S240	3	(( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S241	792	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S242	0	"434"/\$3.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S243	1	"434"/\$.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S244	76	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S245	641	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S246	196	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S247	13	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S248	48	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S249	60	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02



S250	44	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S251	18	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S252	3227	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S253	3850	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S254	1022	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S255	315	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S256	51	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S257	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S258	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S259	32	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S260	3	( ( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02

S261	29	exhaustion and ( VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S262	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S263	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S264	20	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S265	203	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S266	510	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S267	35	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S268	2	(( "7056265" ) or ( "20020022551" ) ).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S269	658	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S270	307	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S271	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S272	3	"HALL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S273	41	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S274	117	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S275	93	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02

S276	6	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S277	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S278	3	((("5410472") or ("6939881") or ("6592502")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S279	46	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S280	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S281	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S282	641	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S283	196	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S284	3850	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S285	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S286	510	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S287	3	(( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S288	792	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S289	0	"434"/\$3.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S290	1	"434"/\$.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02

S291	76	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:02
S292	1	("6554776").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S293	12	("3895630"   "4463764"   "5297558"   "5410472"   "6176241"   "6387053"). PN. OR ("6554776").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S294	641	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S295	196	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S296	13	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S297	48	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S298	60	(constant near3 ( heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S299	44	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03

S300	18	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S301	3227	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S302	3850	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S303	1022	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S304	315	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S305	51	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S306	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S307	0	( ( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S308	32	( ( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S309	3	( ( ( VO2 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S310	29	exhaustion and ( (VO2 adj max) or VO2 or V02 or (V02 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S311	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S312	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S313	20	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03

S314	203	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S315	510	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S316	35	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S317	2	((("7056265") or ("20020022551"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S318	658	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S319	307	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S320	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S321	3	"HAIL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S322	41	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S323	117	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S324	93	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S325	6	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S326	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S327	3	((("5410472") or ("6939881") or ("6592502"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S328	46	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S329	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03

S330	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S331	641	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S332	196	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S333	3850	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S334	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S335	510	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S336	3	( ( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S337	792	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S338	0	"434"/\$3.class. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S339	1	"434"/\$.ccls. and "Borsuk". IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S340	76	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S341	641	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S342	196	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03

S343	13	exercise and (speed adj play\$5) and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S344	48	exercise near5 accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S345	60	(constant near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S346	44	("2825224"   "3517930"   "3731921"   "3848467"   "3861675"   "3988020"   "4082267"   "4114874"   "4184678"   "4302007"   "4524711"   "4529192"   "4654010"   "4681118"   "4778175"   "4804326"   "4869497"   "4907795"   "4910447"   "4930770"   "4934694"   "4998725"   "5002268"   "5011137"). PN. OR ("5391080").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S347	18	(maintain\$5 near3 ( (heart adj rate) or velocity or parameter) ) and exercise and accommodation	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S348	3227	( (heart adj rate) or breath or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S349	3850	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S350	1022	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S351	315	( (heart adj rate) or breath \$5 or VOX) with exercise and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S352	51	( ( (heart adj rate) or breath\$5 or VOX) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S353	0	( ( ( VO2 adj max) or VO) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03



S354	0	(( ( VO2 adj max) or VO2) with optim\$5) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S355	32	(( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S356	3	(( ( VO2 adj max) or VO2)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S357	29	exhaustion and ( (VO2 adj max) or VO2 or VO2 or (VO2 adj max) ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S358	0	exhaustion and (stress adj training) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S359	5	exhaustion and (stress adj testing ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S360	20	(exhaustion with exercise ) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S361	203	(exhaustion with exercise )	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S362	510	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S363	35	(treadmill with exercise ) and network and (monitor with safe\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S364	2	((("7056265") or ("20020022551"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S365	658	treadmill and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S366	307	(treadmill with exercise) and keyboard	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S367	0	"HALL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S368	3	"HALL-Tipping".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03

S369	41	(treadmill with exercise) and trainer and motivate	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S370	117	(treadmill with exercise) and trainer and motivat\$5	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S371	93	(treadmill with exercise) and trainer and motivat\$5 and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S372	6	"5990405"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S373	1	"5990405".PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S374	3	((("5410472") or ("6939881") or ("6592502")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S375	46	baseball and (cellphone)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S376	5	"456976".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S377	4	"631279".AP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S378	641	(434/247).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S379	196	exercise and (speed adj play\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S380	3850	( (heart adj rate) or breath \$5 or VOX) with exercise	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S381	0	"HAIL-Tipping".IN. and "434"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S382	510	(treadmill with exercise ) and network	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S383	3	(( ( V02 adj max) or V02)) and (physical adj activ\$5) and "600"/\$3.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S384	792	(482/1,5,9).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03

S385	0	"434"/\$3.class. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S386	1	"434"/\$.ccls. and "Borsuk".IN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S387	76	("3193859"   "3612676"   "3751825"   "3925779"   "3938139"   "4021932"   "4107786"   "4159417"   "4160242"   "4191956"   "4254416"   "4350070"   "4367533"   "4545023"   "4622546"   "4639225"   "4700840"   "4755955"   "4820167"   "4855725"   "4985697").PN. OR ("5233333").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S388	1606	exercise and exhaustion	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S389	28	exercise and (exhaustion with detect\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S390	240	exercise and (exhaustion with determin\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S391	1	("4,984,158").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S392	463	exercise and (fatigue with determin\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S393	247	exercise and (fatigue with detect\$5)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03
S394	158	exercise and (fatigue with detect\$5) and computer	US-PGPUB; USPAT; USOCR	OR	OFF	2009/06/17 15:03

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